Notice of Allowability	Application No.	Applicant(s)
	10/510,641	NG ET AL.
	Examiner	Art Unit
	Alexander G. Ghyka	2812
The MAILING DATE of this communication appearable claims being allowable, PROSECUTION ON THE MERITS IS herewith (o eviously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication (GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>amendment of 8/14/2</u>	<u>006</u> .	
2. The allowed claim(s) is/are <u>1-10,12-15 and 17-27</u> .		ALEXANDER GHYKA PRIMARY EXAMINER
<ol> <li>Acknowledgment is made of a claim for foreign priority una           a) All b) Some* c) None of the:         1. Certified copies of the priority documents have            2. Certified copies of the priority documents have            3. Copies of the certified copies of the priority documents have               International Bureau (PCT Rule 17.2(a)).         * Certified copies not received:     </li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM</li> </ol>	been received.  been received in Application No  cuments have been received in this r  of this communication to file a reply of	AV 28 12  ALL SLAF  national stage application from the
<ul> <li>THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ul>	es reason(s) why the oath or declarate	S AMENDMENT or NOTICE OF tion is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) I including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
<ul><li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li></ul>		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL m FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit	5. ☐ Notice of Informal Pa 6. ☐ Interview Summary Paper No./Mail Date 7. ☐ Examiner's Amendm	(PTO-413), e
of Biological Material	9.	

**Notice of Allowability** 

**DETAILED ACTION** 

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Allowable Subject Matter

Claims 1-10, 12-15 and 17-27 are allowed.

The following is an examiner's statement of reasons for allowance: The closest prior art known to the Examiner is listed on the PTO 892 and IDS forms of record. As indicated in the previous Office action, none of the references anticipate or make obvious, *inter alia*, a second Titanium rich Titanium Nitride layer, and wherein the first conductive layer is between the first and second Titanium rich Titanium Nitride layers, as required by the present Claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander G. Ghyka whose telephone number is (571) 272-1669. The examiner can normally be reached on Monday through Friday during general business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Lebentritt can be reached on (571) 272-1873. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AGG September 13, 2006 ALEXANDER GHYKA

Av 2812 Al Ha